

N/A



Image may be representation. See specifications for product details.

LM25576QMHX/NOPB

Part Number:LM25576QMHX/NOPB

Manufacturer/Brand:N/A

Product description:IC REG BUCK ADJ 3A 20TSSOP

Datasheets:

RoHs Status:Lead free / RoHS Compliant

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

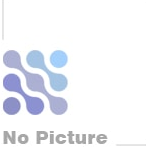
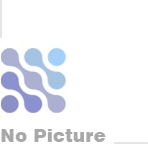
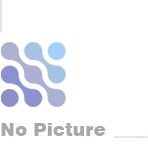
Specifications of LM25576QMHX/NOPB

PART NUMBER	LM25576QMHX/NOPB
MANUFACTURER	N/A
DESCRIPTION	IC REG BUCK ADJ 3A 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	
VOLTAGE - OUTPUT (MIN/FIXED)	1.225V
VOLTAGE - OUTPUT (MAX)	40V
VOLTAGE - INPUT (MIN)	6V
VOLTAGE - INPUT (MAX)	42V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-HTSSOP
SERIES	Automotive, AEC-Q100, SIMPLE SWITCHER®
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-PowerTSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	LM25576QMHX LM25576QMHX-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	50kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 1.225V 1 Output 3A 20-PowerTSSOP (0.173", 4.40mm Width)
CURRENT - OUTPUT	3A
BASE PART NUMBER	LM25576

Related Tags

LM25576QMHX/NOPB	LM25576QMHX/NOPB Distributor	LM25576QMHX/NOPB Supplier
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Related Products

 LM25576Q0MHX/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 5931 pcs RFQ	 LM2574-3.3BN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 3.3V 0.5A 8DIP In stock: 37558 pcs RFQ
 LM25576QMH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 26005 pcs RFQ	 LM25576MHX Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 30679 pcs RFQ
 LM25576MH/NOPB Manufacturers: N/A Description: IC REG BUCK ADJ 3A 20TSSOP In stock: 33133 pcs RFQ	 LM2574-5.0YN Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK 5V 0.5A 8DIP In stock: 83995 pcs RFQ
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